## **DECLARATION FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COAL GASIFICATION WITH ALKALI ADDITIVES TO REDUCE EMISSIONS OF MERCURY TO THE ATMOSPHERE, the specification of which (check one):

X	is attached hereto	
	was filed on	as Application Serial No.
	and was amended on	, if applicable

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed
			Yes/No
(Number)	(County)	(Date/Month/Year Filed)	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/441,005	<u>January 17, 2003</u>	pending	
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)	

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Lynn J. Alstadt, Reg. No. 29,362; George P. Baier, Reg. No. 26,717; Dennis M. Carleton, Reg. No. 40,938; Craig G. Cochenour, Reg. No. 33,666; James W. Collett, Reg. No. 46,636; Michael L. Dever, Reg. No. 32,216; Bradford J. Duft, Reg. No. 32,219; John E. Grosselin, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Panian, Reg. No. 32,623; Duane A. Stewart, III, Reg. No. 54,468; and Carla J. Vrsansky, Reg. No. 36,958.

Address all telephone calls to Michael G. Panian

Address all correspondence to Buchanan Ingersoll Professional Corporation

One Oxford Centre

301 Grant Street, 20th Floor

Pittsburgh, Pennsylvania 15219-1410

412-562-3743

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Robert A. Ashworth		
Inventor's Signature	Date	
Residence Wooster, Wayne County, Ohio	Citizenship <u>U.S.A.</u>	
Post Office Address _2663 Tanglewood Drive, Wooster, Ohio 44691		
Full name of second joint inventor		
Inventor's Signature		
Residence		
Post Office Address		
•		
Full name of third joint inventor		
Inventor's Signature		
Residence		
Post Office Address		
Full name of fourth joint inventor		
Inventor's Signature		
Residence		
Post Office Address		
Full name of fifth joint inventor		
Inventor's Signature		
Residence		
Post Office Address		